



281830

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: February 8, 1999
Subject: Michigan Chrome and Chemical Removal Site, Detroit, Wayne
County, Michigan
From: P.C. Lall, OSC, U.S. EPA, RS1, Grosse Ile, MI
To:

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POLREP No.: 4

II. BACKGROUND

Site No.: B550
Delivery Order Numbers: 0011
Response Authority: CERCLA
Cerclis Number: MID005378161
NPL Status: No
MDEQ Notification: Yes
Latitude/Longitude: 42° 23' 50" North/83° 00' 5" West
Start Date: December 10, 1998
Completion Date: NA

III. SITE INFORMATION

A. Incident Category

CERCLA fund removal site.

B. Site Description

See POLREP #1.

IV. RESPONSE INFORMATION

A. Situation

1. Current situation

The Emergency and Rapid Response Services (ERRS) contractor Earthtech, Richmond, Virginia, continues removal activities. Fifty-one bags of asbestos-containing material (ACM) are staged for disposal. All floor

piles of waste have been cleaned up and placed into cubic yard boxes for disposal. Removal/cleanup of vent material is ongoing.

2. Removal activities to date: January 29, 1999 - February 4, 1999.

On January 29, 1999, ERRS continued removal/cleanup of piles of waste lying on the floor of the site. Cleanup of floor pile (FP) 1 and FP 2 was completed. Two-cubic yard boxes of floor material were collected. Magic Security was terminated due to lack of continuous coverage of site. Emergency 24-hour security service was obtained.

On January 30, 1999, ERRS continued cleaning of floor piles. FP 3, 4, 5, 9, 10, 12, and 14 were completed resulting in two-cubic yard boxes of waste. Cleaning of FP 7 started.

On February 1, 1999, ERRS mobilized two additional cleanup technicians and a chemist to site. Cleanup of floor piles continued. ERRS started cleanup of floor area GP01. ACM was found in this area. Two bags of ACM were collected, making a total of 51 bags of ACM for disposal. Transportation and disposal of ACM bid request package was sent out. ERRS chemist began lab packing small containers found on site.

On February 2, 1999, lab packing small containers continued. ERRS began vent removal/cleaning activities, and continued cleanup of floor areas. ERRS investigated transformer for possible polychlorinated biphenyl (PCB) contamination. No oil was found upon opening the transformer. Two-cubic yard boxes of waste were filled.

On February 3, 1999, ERRS chemist continued lab packing and hazard categorization testing of small containers. Vent removal/cleaning activities continued.

On February 4, 1999, Vent removal/cleaning activities continued. ERRS chemist completed lab packing and demobilized from site.

B. Planned Removal Activities

ERRS contractor Earthtech will arrange for the transportation and disposal of the contents of the aboveground storage tanks (ASTs), vats, trenches, drums, and containers on the site.

C. Next Steps

Complete consolidation, packaging, and disposal of waste on site.

D. Key Issues

None.

V. **COST INFORMATION**

Estimated EPA costs as of 2/3/99 = \$15,235.00.
Estimated START costs as of 2/3/99 = \$16,700.00.
Estimated ERRS costs as of 1/27/99 = \$56,628.64.

VI. **DISPOSITION OF WASTES**

No waste has been disposed at this time.